

Product Datasheet

GLI-2 Antibody [CoraFluor™ 1] NB600-874CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NB600-874CL1

GLI-2 Antibody [CoraFluor™ 1]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Immunogen affinity purified
Buffer	PBS

Product Description	
Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(TM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Rabbit
Gene ID	2736
Gene Symbol	GLI2
Species	Human, Mouse, Rat
Reactivity Notes	A BLAST analysis was used to suggest cross reactivity with Gli-2 from chimpanzee based on the immunizing sequence Mouse reactivity reported in scientific literature (PMID: 27760825).
Immunogen	This affinity purified GLI-2 Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region near amino acids 30-65 of human GLI-2 (isoform a). (Uniprot: P10070)
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow (Intracellular), Immunohistochemistry, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP)



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB600-874CL1

NBP2-23602PEP	GLI-2 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP2-07768	GLI-2 Overexpression Lysate
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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